

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
UDY

In Re Application Of: **Aron SHMAISER, et al.**

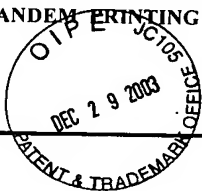
Serial No.
10/089,631

Filing Date
August 5, 2002

Examiner
HAMDAN, W. H.

Group Art Unit
2854

Title: **TANDEM PRINTING SYSTEM WITH FINE PAPER-POSITION CORRECTION**



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37 CFR 1.97(b)

1. ☐ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☒ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

OR

☒ the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

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UDY

In Re Application: Aron SHMAISER, et al.

Serial No.
10/089,631

Filing Date
August 5, 2002

Examiner
HAMDAN, W. H.

Group Art Unit
2854

OPTIMIZED PRINTING SYSTEM WITH FINE PAPER-POSITION CORRECTION

DEC 29 2003

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
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Paul Fenster

Signature

Paul Fenster, Reg. No. 33,877

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Dated: December 16, 2003



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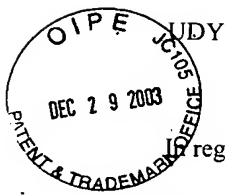
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Applicant: Aron SHMAISER, et al.
Serial No: 10/089,631
Filing Date: August 5, 2002
For: TANDEM PRINTING SYSTEM WITH FINE PAPER-POSITION CORRECTION
Enclosures: (1) Transmittal of Information Disclosure Statement (3 pages);
(2) Information Disclosure Statement (2 pages) w/IDS Citation (5 pages) & cited references;
(3) Acknowledgement Postcard.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

regard to the application of: Aron SHMAISER, et al.

Serial No : 10/089,631

Group Art Unit: 2854

Filed : August 5, 2002

Examiner: HAMDAN, W. H.

For : **Tandem Printing System with Fine Paper-Position Correction**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants respectfully direct the attention of the Examiner to art cited with respect to 10/089,631 which is a U.S. national application under 35 U.S.C. §371 of PCT/IL99/00600.

The Examiner is respectfully requested to review and consider this art, in accordance with MPEP 2001.06, MPEP 1893.03(e) and MPEP 1893.03(g) and to indicate in the first office action that he has considered this art. Additionally, the Examiner is respectfully requested to cite those prior art publications mentioned in this application which the Examiner considers to be material or relevant to the present claims.

Further, in order to comply with discretionary regulations 37 C.F.R. §1.97 and §1.98, attached is Form PTO-1449 listing the cited art. Also attached are copies¹ of the art. This art contains information which the Examiner may consider to be important in deciding whether to allow the present application to issue as a patent. Applicants wish to point out that items 26, 30, 31 and 51 were cited on the PCT International Search Report. Copies of these items are not attached as they are available in the national stage file.

Since item 51, EP Publication No. 0 616 886, is in a foreign language, applicants provide a corresponding US patent number 5,385,091. Both items are listed on the attached PTO-1449 form with a connecting arrow between them.

German patent DE 196 35 388 (item 12), European patent EP 0 570 786 (item 16) and

¹ To the extent that a document is listed and no copy of same is attached, then such document is not at the present time available to the undersigned or is available in the national stage file. If a listed document is not in the English language and an English translation is readily available, such translation is also attached; if translation is not attached, it is not readily available to the undersigned. If a foreign language patent document is cited, and an English language equivalent is known to the undersigned, then such an equivalent patent is also cited on the attached form along with the corresponding foreign language patent and a connecting arrow indicated therebetween; if no such English language equivalent is cited then none is known to the undersigned.

UDY

EP 0 861 722 (item 31,) are in a foreign language. Applicants attach copies of an English language abstract to their respective references.

Items 63-67 are in a foreign language, applicants provide their respective corresponding US patents. Both the foreign and the US patents are listed on the attached PTO-1449 form with a connecting arrow between them.

In accordance with MPEP Section 609 it is requested that each document cited (including any mentioned in Applicants' specification which is not repeated on the attached PTO-1449 form) be given thorough consideration and be cited of record in the prosecution history of the present application by initialing on the PTO-1449 form, so that it will appear on the face of the patent issuing on the present application, even if the Examiner does not consider it sufficiently pertinent to use in a rejection, or otherwise does not believe that the guidelines for citation have been fully complied with.

The present Information Disclosure Statement is being submitted in compliance with 37 C.F.R. §1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 C.F.R. §1.104(a), and in the course of such search will review for relevance every document cited on the attached form.

Early and favorable consideration is earnestly solicited.

Respectfully submitted,
Aron SHMAISER, et al.



Paul FENSTER,
Registration No. 33,877

December 16, 2003

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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.

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SERIAL NO.

10/089,631

Aron SHMAISER, et al.

FILING

August 5, 2002

GROUP

2854

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1	3,734,015	22 May '73	CAMIS, T. et al.			
	2	3,741,643	26 Jun '73	VERMEULEN, M. et al.			
	3	3,777,158	4 Dec '73	KAMOGAWA, N. et al.			
	4	4,165,689	28 Aug '79	GIUIUZZA, P.			
	5	4,186,662	5 Feb '80	BORNEMAN, L. A.			
	6	4,202,268	13 May '80	BECKER, W.			
	7	4,204,472	27 May '80	BORNEMAN, L. A.			
	8	4,375,326	1 Mar '83	LANG, J. H.			
	9	4,378,734	5 Apr '83	WIRZ, A.			
	10	4,428,667	31 Jan '84	PHELPS, R. L. et al.			
	11	4,431,303	14 Feb '84	HOFFMAN, D. S.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	12	DE 196 35 388	5 Mar '98	GERMANY			✓	
	13	EP 0 274 989	20 Jul '88	EUROPE				
	14	EP 0 312 660	26 Apr '89	EUROPE				
	15	EP 0 342 704	23 Nov '89	EUROPE				
	16	EP 0 570 786	24 Nov '93	EUROPE			✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	17	CANON INC.; JP 53-010441 A; 30 January 1978 & Patent Abstracts of Japan; Vol. 002; No. 045 (E-024); 27 March 1978
	18	FUJI PHOTO FILM CO. LTD.; JP 63-094287 A; 25 April 1988 & Patent Abstracts of Japan; Vol. 012; No. 331 (P-755); 7 September 1988

EXAMINER

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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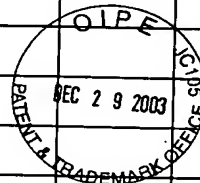
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2854

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	19	4,568,169	4 Feb '86	WADA, K. et al.			
	20	4,607,940	26 Aug '86	QUANG, P. K.			
	21	4,639,126	27 Jan '87	BUSHAW, K. A. et al.			
	22	4,684,238	4 Aug '87	TILL, H. R. et al.			
	23	4,721,041	26 Jan '88	SIMETH, S.			
	24	4,723,489	9 Feb '88	EMRICH, H. et al.			
	25	4,745,282	17 May '88	TAGAWA, K. et al.			
	26	4,791,869	20 Dec '88	FURUKAWA, S.			
	27	4,806,079	21 Feb '89	KUHN, W.			
	28	4,814,822	21 Mar '89	ACQUAVIVA, T. et al.			
	29	4,884,794	5 Dec '89	DINATALE, E. L. et al.			



FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	30	EP 0 615 941	21 Sep '94	EUROPE				
	31	EP 0 861 722	2 Sep '98	EUROPE			✓	
	32	WO 90/04216	19 Apr '90	PCT				
	33	WO 93/01531	21 Jan '93	PCT				
	34	WO 93/04409	4 Mar '93	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		35	HITACHI KOKI CO. LTD.; JP 03-179470 A; 5 August 1991 & Patent Abstracts of Japan; Vol. 015; No. 433 (P-1271); 5 November 1991

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2854

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	36	4,949,949	21 Aug '90	HOLMES, M. F. et al.			
	37	4,967,660	6 Nov '90	YAMANARI, H. et al.			
	38	4,974,027	27 Nov '90	LANDA, B. et al.			
	39	5,003,355	26 Mar '91	TANZAWA, J.			
	40	5,020,788	4 Jun '91	HATANO, M. et al.			
	41	5,170,211	8 Dec '92	HAUPT, G. J. et al.			
→	42	5,385,091	31 Jan '95	CUIR, J. et al.			
	43	5,552,875	3 Sep '96	SAGIV, O. et al.			
	44	5,710,964	20 Jan '98	TOMBS, T. N. et al.			
	45	5,772,343	30 Jun '98	BERETTA, R. K. et al.			
	46	5,802,424	1 Sep '98	PERNESKY, M. J. et al.			



FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	47	WO 94/23347	13 Oct '94	PCT				
	48	WO 95/10801	20 Apr '95	PCT				
	49	WO 96/17277	6 Jun '96	PCT				
	50	WO 97/07433	27 Feb '97	PCT				
→	51	EP 0 616 886	28 Sep '94	EUROPE				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	52	6,072,966	6 Jun '00	MATSUO, M.			
	53	4,821,643	18 Apr '89	WIELAND, E. G.			
	54	4,621,576	11 Nov '86	WIRZ, A.			
	55	5,110,159	5 May '92	HEROLD, M. et al.			
	56	5,439,029	8 Aug '95	BECKER, W.			
	57	4,204,471	27 May '80	BECKER, W.			
	58	5,961,228	5 Oct '99	WARD, D. J. et al.			
	59	5,752,776	19 May '98	KUNREUTHER, S.			
	60	4,410,897	18 Oct '83	MORIGUCHI, H. et al.			
	61	4,198,642	15 Apr '80	GAMBLIN, R. L.			
	62	4,240,346	23 Dec '80	LANDIS, E. M. et al.			



FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	63	EP 0 311 924	19 Apr '89	EUROPE				
	64	EP 0 161 522	21 Nov '95	EUROPE				
	65	EP 0 435 164	3 Jul '91	EUROPE				
	66	EP 0 562 269	29 Sep '93	EUROPE				
	67	FR 2 358 273	10 Feb '78	FRANCE				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	70	WO 99/61958	02 Dec '99	PCT				
	71	EP 0 813 971	29 Dec '97	EUROPE				
	72	EP 0 878 311	18 Nov '98	EUROPE				
	73	WO 01/02910	11 Jan '01	PCT				
	74	WO 01/53895	26 Jul '01	PCT				

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